



Declaration under Rule 4.17:

— *of inventorship (Rule 4.17(iv)) for US only*

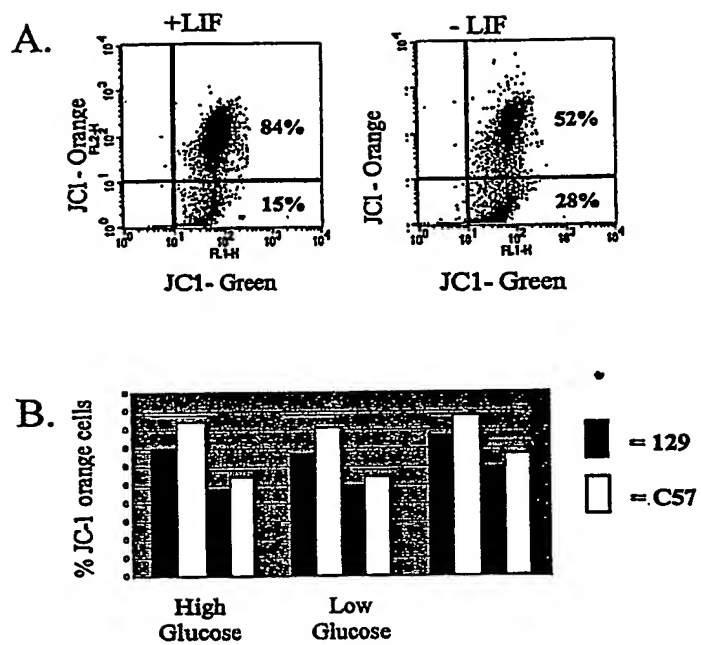
For two-letter codes and other abbreviations, refer to the "Guidance Notes on Codes and Abbreviations" appearing at the beginning of each regular issue of the PCT Gazette.

Published:

— *without international search report and to be republished upon receipt of that report*

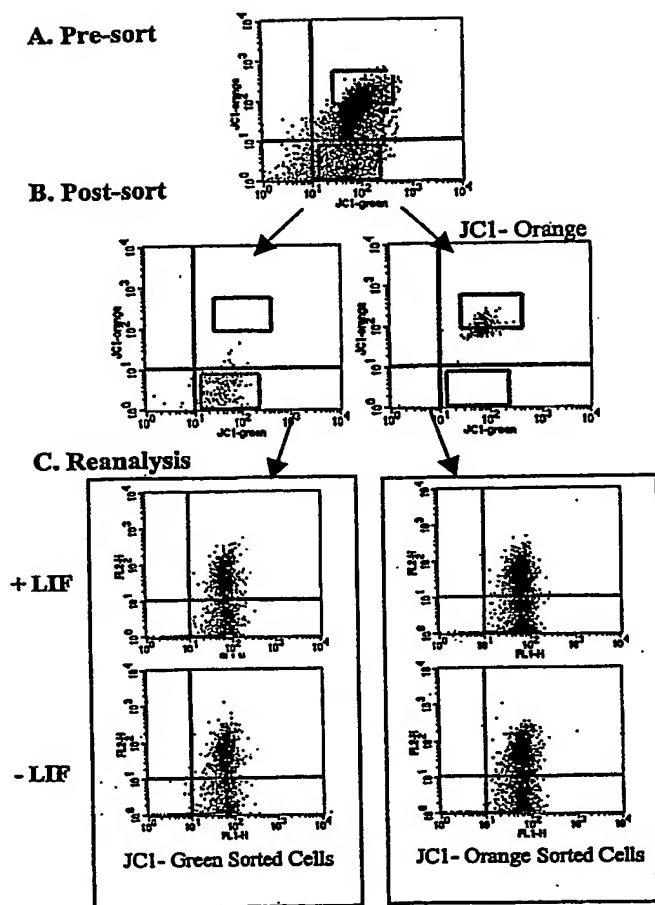
1/4

Figure 1.



2/4

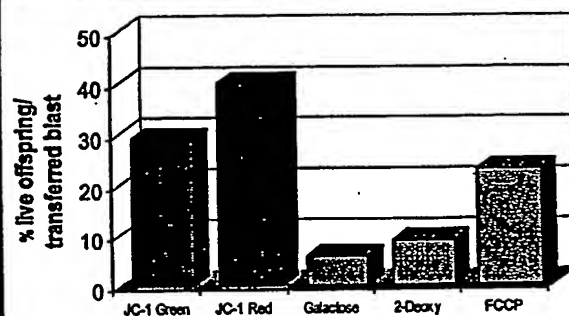
Figure 2.



3/4

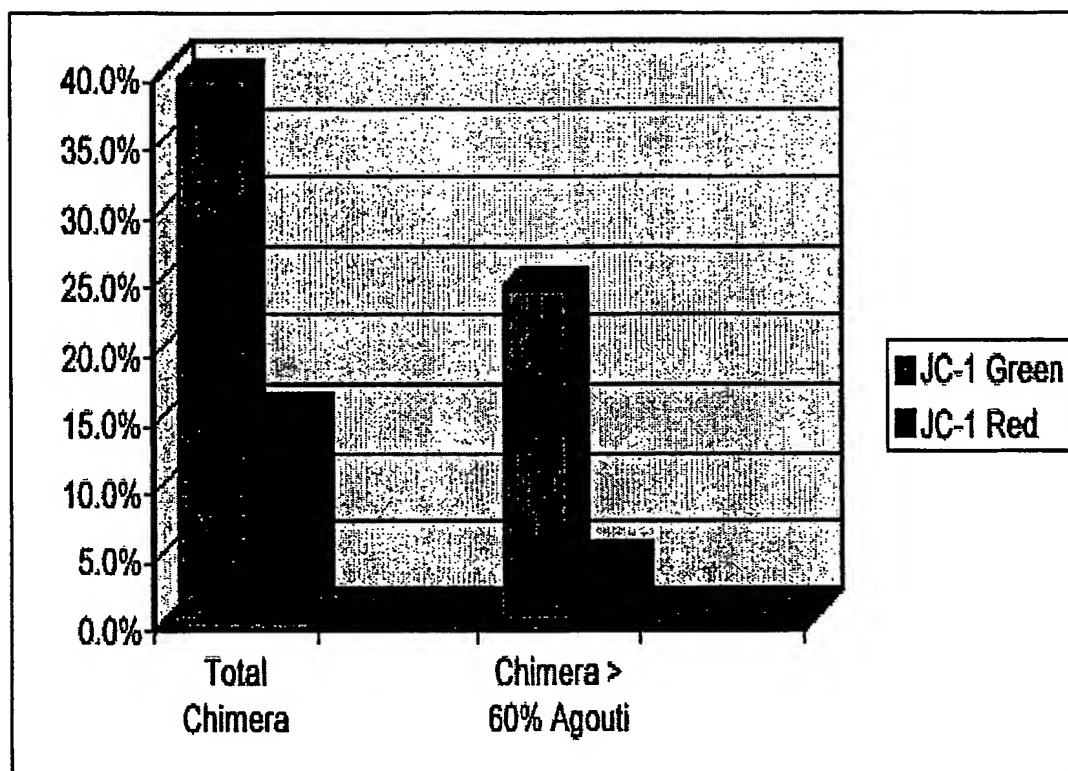
Offspring/Chimera Frequency from ES Cells following Drug-treatment

	Chimeras:					Total Offspring	Total Transferred Blasts	live offspring/ injected blast	Significant difference in offspring/ injected blast? (compared to JC-1 green)
	0-30%	30-60%	60-90%	>90%	Total				
JC-1 Green	1	4	2	6	13	33	113	29.2%	X
JC-1 Red	2	3	1	1	7	46	115	40.0%	no (p=.0875)
Galactose	2	0	1	4	7	7	120	5.8%	yes (p<.0001)
Deoxy Gluco	0	0	0	1	1	4	45	8.9%	yes (p=.0063)
FCCP	1	1	0	2	4	14	61	23.0%	no (p=.3783)



BEST AVAILABLE COPY

4/4

FIGURE 4

BEST AVAILABLE COPY